Application No. 08/716,169 Paper dated: August 13, 2008

Response to Office Action dated May 14, 2008

Attorney Docket No. 0470-961125

CLAIMS

This listing of the claims will replace all prior versions, and listings, of the claims in the application:

Listing of Claims

- 1-23. (Cancelled)
- 24. (Currently Amended) A method of treatment of or protection against an inflammatory disease comprising administering an effective amount of a peptide of 7-30 amino acids derived from the sequence 241-270 of SEQ ID NO. 1 representing the sequence of the stress protein hsp65 of *Mycobacterium tuberculosis*, wherein at least a portion of the peptide comprises a sequence selected from the group consisting of PLXIIAE, LXIIAED, XIIAEDV, IIAEDVX, IAEDVXG, AEDVXGE, DVXGEAL, VXGEALS, XGEALST, GEALSTL, EALSTLV, ALSTLVVALSTLVX, LSTLVXN and STLVXNX, and wherein X is any amino acid.

25-27. (Cancelled)

- 28. (Currently Amended) The method of claim 24, wherein the peptide comprises the amino acids derived from the sequence 256-265 of SEQ ID NO. 1, wherein the portion of the peptide has the sequence selected from the group consisting of EALSTLV, ALSTLVXN LSTLVXN and STLVXNX.
- 29. (Previously Presented) The method of claim 24, wherein one or more of the amino acids residues has been exchanged with a residue of an amino acid having similar size, charge and polarity.
 - 30. (Cancelled)
- 31. (Previously Presented) The method of claim 24, wherein the peptide is administered parenterally, orally or nasally.
- 32. (Previously Presented) The method of claim 31, wherein the peptide is administered nasally.

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- 33. (Previously Presented) The method of claim 25, wherein the peptide is administered parenterally, orally or nasally.
- 34. (Currently Amended) The method of claim 28, wherein the portion of the peptide has the sequence selected from the group consisting of EALSTLV, ALSTLVV, LSTLVVN and STLVVNK.
- 35. (Previously Presented) The method of claim 28, wherein the portion of the peptide has the sequence selected from the group consisting of EALSTLV, ALSTLVVALSTLVX, LSTLVLN and STLVLNR.
- 36. (New) The method of claim 24, further comprising administering an effective amount of a second peptide of 7-30 amino acids derived from the sequence 241-270 of SEQ ID NO. 1 representing the sequence of the stress protein hsp65 of *Mycobacterium tuberculosis*, wherein at least a portion of the peptide comprises a sequence selected from the group consisting of PLXIIAE, LXIIAED, XIIAEDV, IIAEDVX, IAEDVXG, AEDVXGE, DVXGEAL, VXGEALS, XGEALST, GEALSTL, EALSTLV, ALSTLVX, LSTLVXN and STLVXNX, wherein X is any amino acid, and wherein the second peptide is different from the peptide.